# **Utah Department of Environmental Quality Division of Drinking Water**

## Public Water System Inventory Report

Run Date: 08/04/2011 11:37 am

PWS ID: UTAH02057 Name: NUCOR STEEL

Legal Contact NUCOR STEEL Rating: Approved

LAD RANDALL NEILSON Rating Date: 04/09/1996 Activity Status: Active

Address: 10499 N Old Highway 191 MALAD, ID 83252

Phone Number: City Served (Area):

County: BOX ELDER COUNTY

Gal/Day Gal/Min

System Type: Non Transient Last Inv Update: 07/18/2011 Avg Daily Prod: Activity Status Cd: Active Last Snty Srv Dt: 07/07/2009 Total Dsgn Cap: Population: 380 Surveyor: RICHARD WORLEY **Total Emerg Cap:** 

Oper Period: 1/1 to 12/31

**Contacts** 

Contact	t Phone Numbers							
Type	Name	Title	Title Office		Email Address			
AC	NEILSON, LAD RANDALL		435-458-2395	208-766-8624	lad.neilson@nucor.com			

#### Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections	
Industrial	Metered	0	1	
			1 Total	Svc Connections

#### Storage

Total Storage: 125,000 GAL Number of Units: 1 Adequate Capacity: YES

				Constr	Overflow	Activity		
No.	Name	Type	Effective Volume	Matri	Elev	Status	Press'd	
ST001	STORAGE FACILITY ST001	Ground	125.000 GAL	Concrete		Α		

### **Treatment Plants**

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Process
TP001	GAS CHLORINATOR		1	
TP002	WELLS 2 AND 3 CHLORINATOR		Α	

## **Distribution System**

Pump Type	Total Dy ft H2O	n Head P.S.I.	Pressure Adequate	Auhority Statement
			No	

#### Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	WELL #2	Inactive	WL	10	500 GPM		Yes	GW	Permanent	1/1 to 12/31	
WS002	WELL #3	Active	WL	12	1580 GPM		Yes	GW	Permanent	1/1 to 12/31	
WS003	WELL #5	Active	WL	14	600 GPM	442 GPM	Yes	GW	Permanent	1/1 to 12/31	

<sup>\*</sup>Reports measured flow for wells, approved design capacity for all other sources.